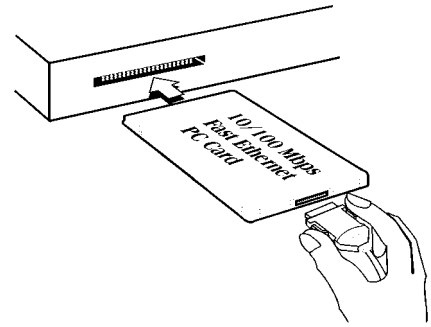**LA100**

10/100Mbps Dual Speeds

Fast Ethernet PC Card

The perfect solution for your laptops to high speed LAN through the PC Card. Now it comes true for the laptop users to hook up to their Ethernet LANs at the speed of 100Mbps which is 10 times faster than traditional LAN environment. Moreover, the support of full duplex mode makes the data rate double possible. The fantastic feature of 10/100M auto-negotiation cleans away the backwards compatible troubles.

The 10/100 Fast Ethernet LAN PC Card is ready to run with the latest 32-bit Network Operation System (NOS) like Windows95/98 and Windows NT. The included NOS drivers ensure the compatibility to the widely used networking environments, such as Novell Netware, Microsoft LAN Manager, TCP/IP and more. The wide range Card and Socket Services (CSS) compatibility also makes the users trouble-free for their Intranet connection.

The 10/100 Fast Ethernet LAN PC Card is Microsoft Plug and Play compatible. The installation under Windows 95/98/2000/NT can be easily done in minutes. For laptops running with DOS or Netware Client, the included menu-driven installation utility and diagnostics program eliminate installation problems.

SPECIFICATION

Network Interface Specifications

- IEEE 802.3 for 10BaseT
- IEEE 802.3u for 100BaseTX

Data Rate

- 10/100 Mbps, Double data rate in Full Duplex mode

Operating Systems

- Novell Netware 3.x, 4.x
- Microsoft LAN Manager
- Packet Driver Applications
- Microsoft Windows for Workgroups 3.11
- Windows 3.1
- Microsoft Windows NT3.51, NT4.0
- Windows 95/98/2000
- Lantastic 6.0
- IBM OS/2 Warp Version 3

Power Requirements

- Normal Operation: +5V DC, 250mA max

General Specification

LEDs

- 100M/FULL
- LINK/RX
- POWER/TX

Environment Ranges

- Operating: 32 F to 149 F (0 C to 65 C)
- Storage: -4 F to 158 F (0 C to 70 C)
- Humidity: 10% - 90%, non-condensing

SYSTEM REQUIREMENTS

- An IBM compatible notebook computer with 386SX or higher processor
- At least one Type II PC Card socket
- Drivers and utilities provided with this product
- PCMCIA release 2.1 compliant Card Services and Socket Services